



PATENT

Attorney Docket No.: <u>678-534 (P9554)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Sung-Oh HWANG

SERIAL NO.:

09/667,350

FILED:

September 22, 2000

FOR:

APPARATUS AND METHOD FOR GENERATING

MULTIPLE SCRAMBLING CODES IN

ASYNCHRONOUS MOBILE COMMUNICATION SYSTEM

Box Missing Parts

Assistant Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(b) - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application Filed Under 37 CFR 1.53(b) - Filing Date Granted, dated November 8, 2000, Applicant encloses herewith a properly executed original Declaration and Power of Attorney in compliance with 37 C.F.R. §1.63. Also enclosed is a check for \$130.00 to cover the surcharge under 37 C.F.R. § 1.16(e) along with a copy of the Notice to File Missing Parts of Nonprovisional Application Filed Under 37 CFR 1.53(b) - Filing Date Granted.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Assistant Commissioner for Patents, Washington, D. C. 20231, Attention: Box Missing Parts, on <u>December 5, 2000</u>.

Dated: December 5, 2000

Theodosios Thomas



If the enclosed check is insufficient for any reason or becomes detached, please charge the required fee under 37 C.F.R. § 1.16(e) to Deposit Account No. <u>04-1121</u>. Also, in the event any additional extensions of time are required, please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u>. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant(s)

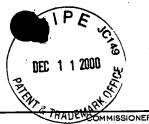
Dated: December 5, 2000

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484 (tel) (516) 228-8516 (fax)

PJF/TT/lah



United States Patent and Trademark Office



Page 1 of 1 #3

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/667,350

09/22/2000

678-534 (P9554)

Paul J Farrell Esq Dilworth & Barrese 333 Earle Ovington Blvd Uniondale, NY 11553



Date Mailed: 11/08/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice \underline{MUST} be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

12/12/2000 YPOLITE1 00000098 09667350

01 FC:105

130.00 OP

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	he Paperwork Reduction Act of 1995, no person
DEC 1 1 2000 F	EE TRANSMIT
TRADEMAN HORE	
RADEMAN	Patent fees are subject to annual revision

s are required to	respond to a collection of info	ormation unless it displays a valid OMB control number.					
	Complete if Known						
TAL	Application Number	09/667,350					
	Filing Date	September 22, 2000					
	First Named Inventor	Sung-Oh HWANG					
nn.	Examiner Name						
	Group Art Unit	2131					
.00	Attorney Docket No.	678-534 (P9554)					

TOTAL AMOUNT OF PAYMENT	(\$) 170.00	Atto	mey D	Oocket	l No.	678-534 (P9554)	
METHOD OF PAYME	NT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit O4-1121 Deposit		ode (\$)	y Smal Fee Code	li Entii Fee	ty		Fee Paid
		05 130	205	65	Surcha	rge - late filing fee or oath	\$130
Account Name Dilworth & Barrese, LLP		27 50	227	25	Surcha cover s	rge - tate provisional filing fee or heet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		39 130	139	130	Non-En	glish specification	
Applicant claims small entity status.	1	47 2,520				g a request for ex parte reexamination	
2. X Payment Enclosed:	1	12 920°	112	920*	Reques Examin	sting publication of SIR prior to er action	
Check Credit card Mor	(C) Other 1	13 1,840	113	1,840		sting publication of SIR after er action	
FEE CALCULATION	1	15 110	215	55	Extens	ion for reply within first month	
1. BASIC FILING FEE		16 390	216		Extensi	on for reply within second month	
Large Entity Small Entity		17 890	217		Extensi	on for reply within third month	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	18 1,390	218	695	Extensi	on for reply within fourth month	
101 710 201 355 Utility filing fee		28 1,890	228 9	945	Extensi	on for reply within fifth month	
106 320 206 160 Design filing fee	├	19 310	219	155	Notice (of Appeal	
107 490 207 245 Plant filing fee	1:	20 310	220	155	Filing a	brief in support of an appeal	
108 710 208 355 Reissue filing fee	11	21 270	221	135	Reques	t for oral hearing	
114 150 214 75 Provisional filing fe	e 1:	38 1,510	138 1	,510	Petition	to institute a public use proceeding	
	14	110	240	55	Petition	to revive - unavoidable	
SUBTOTAL (1)	(\$) 0.00	1 1,240	241	620	Petition	to revive - unintentional	
2. EXTRA CLAIM FEES		2 1,240	242	620	Utility is	sue fee (or reissue)	
Extra Claims		3 440	243	220	Design	issue fee	
		4 600	244	300	Plant is:	sue fee	
		2 130	122	130	Petition:	s to the Commissioner	
Multiple Dependent	270 = \$0 12	3 50	123	50	Petitions	s related to provisional applications	
	12	6 240	126	240	Submiss	sion of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)		1 40	581			ng each patent assignment per (times number of properties)	\$40
103 18 203 9 Claims in excess of	·	6 710	246	355	Filing a (37 CFF	submission after final rejection R § 1.129(a))	
102 80 202 40 Independent claim 104 270 204 135 Multiple depender	ns in excess of 3 nt claim, if not paid	9 710	249	355	For eac	h additional invention to be ed (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent		9 710	279	355	Reques	t for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		9 900		900		t for expedited examination sign application	
SUBTOTAL (2)	(\$) 0.00 Oth	Other fee (specify)					
**or number previously paid, if greater; For Re	· Re	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00					
SUBMITTED BY					Complete (if applicable)	====	

Registration No Telephone Name (Print/Type) 33,494 (516) 228-8484 December 5, 2000 Signature Date

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Assistant Commissioner for Patents, Box Missing Parts, Washington, D.C. 20231.

Dated: December 5, 2000

(Name) Theodosios Thomas